

**SECURED ACCESS DEVICE WITH CHIP CARD APPLICATIONS**

**Abstract of the Disclosure**

A device for secured access to applications of a chip card executes instructions that provide information on the rights for accessing the chip card with respect to a software component or a hardware action performed in the chip card. For each new software component and at each new hardware action, a register of the microprocessor of the chip card stores a specific code for checking the authorized nature of the operations performed by the new software component or hardware action for accessing the memory of the chip card.

09/914315

JCC2 Rec'd PGT/PTO 24 AUG 2001

~~SECURED ACCESS DEVICE WITH CHIP CARD APPLICATIONS~~  
BACKGROUND OF THE INVENTION

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1. 09/914315

SUBSTITUTE SPECIFICATIONSECURED ACCESS DEVICE WITH CHIP CARD APPLICATIONSField of the Invention

The present invention relates to a secured access device ~~with~~for chip card applications.

\_\_\_\_\_ More specifically, the invention relates to  
5 a device for secured access to chip card applications that uses ~~especially~~ instructions that have been performed in the chip card which, at each instant, provide information on rights, ~~especially in terms of access to~~ for accessing the memory of the chip card,  
10 the software component, or the hardware operation that has been performed in the chip card.

\_\_\_\_\_ 2. \_\_\_\_\_

~~Description~~ Background of the Prior Art Invention

The most common type of chip card has a  
15 microprocessor that manages a program memory. The program memory is usually dedicated to a single application or a set of applications loaded at the same time into the chip card. When several applications are loaded into a chip card, they have a close relationship  
20 with one another, and are all designed for ~~one~~ and the same type of service. Thus, for example, a chip card cannot simultaneously play the role of a bank card and